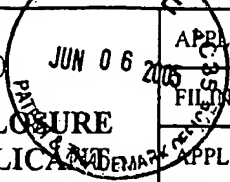


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OTHER ART — NON PATENT LITERATURE DOCUMENTS				
Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
	C69*	Shriver, Z. et al., "Heparinase II from <i>Flavobacterium heparinum</i> : Role of Cysteine in Enzymatic Activity as Probed by Chemical Modification and Site-Directed Mutagenesis," <i>The Journal of Biological Chemistry</i> , Vol. 273, No. 36, Sept 1998, Pages 22904-22912		
	C70*	SUNDARAM et al., "Rational Design of Low-molecular Weight Heparins with Improved <i>In vivo</i> Activity", <i>PNAS</i> , 100(2): 651-656, 2003.		
7L	C71*	Valentine, K.A. et al., "Low-Molecular-Weight Heparin Therapy and Mortality", <i>Seminars in Thrombosis and Hemostasis</i> , Vol. 23, No. 2, 1997, Pages 173-178		
7L	C72*	Venkataraman, G et al., "Sequencing complex polysaccharides", <i>Science</i> 15 Oct 1999; 286:537-542.		
7L	C73*	YAMADA et al., "Structural Studies on the Bacterial Lyase-resistant Tetrasaccharides Derived from the Antithrombin III-binding Site of Porcine Intestinal Heparin", <i>The Journal of Biological Chemistry</i> , 268(7): 4780-4787, 1993.		
7L	C74*	Yan, et al., "Prime Numbers and the Amino Acid Code: Analogy in Coding Properties, <i>J. Theor. Biol.</i> 1991, 151, 333-341.		
7L	C75*	Yang, V.C. et al., "Purification and Characterization of Heparinase from <i>Flavobacterium heparinum</i> ", <i>The Journal of Biological Chemistry</i> , Vol. 260, No. 3, February 1985, Pages 1849-1857		
7L	C76*	Yoder, M.D. et al., "New Domain Motif: The Structure of Pectate Lyase C., a Secreted Plant Virulence Factor", <i>Science</i> , Vol. 260, Pages 1503-1506, June 4, 1993		
7L	C77*	Yoder, M.D. et al., "Unusual structural features in the parallel β -helix in pectate lyases", <i>Structure</i> , December 1993, Vol. 1, No. 4, Pages 241-251		
7L	C78*	ZHANG et al., "6-O-Sulfotransferase-I Represents a Critical Enzyme in the Anticoagulant Heparan Sulfate Biosynthetic Pathway", <i>The Journal of Biological Chemistry</i> , 276(45): 42311-42321, 2001.		
7L	C79*	Zhao et al., "Rapid, sensitive structure analysis of oligosaccharides", <i>Proc. Natl. Acad. Sci.</i> , Vol. 94, pp. 1629-1633, March 1997		
7L	C80*	Zucharski, L. et al., "Blood Coagulation Activation in Cancer: Challenges for Cancer Treatment", <i>Hamostaseologie</i> , 1995, 15:14-20		

EXAMINER:	DATE CONSIDERED:
7L	9-15-05

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/356,349, filed January 31, 2003, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an IDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]